I. AMENDMENT

Listing of Claims:

The following listing of claims replaces all previous listings or versions thereof:

1.-10. (Cancelled)

- 11. (Previously presented) The method of claim 19, wherein the cell is a cancer cell.
- 12. (Original) The method of claim 11, wherein said cancer cell is a follicular lymphoma cell.
- 13. (Previously presented) The method of claim 19, wherein said first polynucleotide is an oligonucleotide having a length of between about 8 and about 50 bases.
- 14. (Currently amended) The method of claim 19, comprising a liposome formed from the phospholipid.
- 15. (Previously presented) The method of claim 14, wherein the liposome encapsulates the first polynucleotide.

16.- 17. (Cancelled)

- 18. (Previously presented) The method of claim 19, wherein said composition is delivered to said human in a volume of 0.50-10.0 ml per dose.
- 19. (Previously presented) A method of inhibiting proliferation of a Bcl-2-associated disease cell comprising obtaining a polynucleotide that hybridizes to Bcl-2 mRNA under intracellular conditions, mixing the first polynucleotide with a neutral phospholipid to form a composition comprising a polynucleotide/phospholipid association, and

administering said composition to a human having a Bcl-2-associated disease to inhibit the proliferation of said disease cells, wherein said disease cells have a t(14;18) translocation, wherein said composition is delivered to said human in an amount of from about 5 to about 30 mg polynucleotide per m².

- 20. (Original) The method of claim 19, wherein said composition is administered three times per week for eight weeks.
- 21. (Cancelled)
- 22. (Previously presented) The method of claim 29, wherein the cell is a cancer cell.
- 23. (Previously presented) The method of claim 22, wherein said cancer cell is a follicular lymphoma cell.
- 24. (Currently amended) The method of claim 29, comprising a liposome formed from the phospholipid.
- 25. (Previously presented) The method of claim 24, wherein the liposome encapsulates the polynucleotide.

26. - 27. (Canceled)

- 28. (Currently amended) The method of claim 29, wherein said <u>composition</u> is delivered to said human in a volume of 0.50-10.0 ml per dose.
- 29. (Currently amended) A method of inhibiting proliferation of a Bcl-2-associated disease cell having a t(14;18) translocation comprising:

- (a) obtaining an oligonucleotide of from about 8 to about 50 bases that hybridizes to a

 Bcl-2-encoding polynucleotide under intracellular conditionsand complementary
 to at least 8 consecutive bases of the translation initiation site of Bcl-2 mRNA;
- (b) mixing the oligonucleotide with a neutral phospholipid to form a <u>composition</u> comprising a neutral oligonucleotide/phospholipid association; and
- (c) administering said <u>composition association</u>-to said Bcl-2-associated disease cell to inhibit the proliferation of said disease cell,

wherein said cell is in a human, and wherein said composition is delivered to said human in an amount of from about 5 to about 30 mg polynucleotide per m².

30. (Currently amended) The method of claim 29, wherein said <u>composition</u> association is administered three times per week for eight weeks.

31. - 43. (Cancelled)

- 44. (Currently amended) The method of claim 14, wherein said liposome consists essentially of neutral phospholipids.
- 45. (Cancelled)
- 46. (Currently amended) The method of claim 24, wherein said liposome consists essentially of neutral phospholipids.

47. - 57. (Cancelled)

- 58. (Previously presented) The composition of claim 86, wherein said first polynucleotide is an oligonucleotide having a length of between about 8 and about 50 bases.
- 59. (Previously presented) The composition of claim 86, wherein the first polynucleotide is complementary to the translation initiation site of Bcl-2 mRNA.

- 60. (Previously presented) The composition of claim 59, wherein the polynucleotide is an oligonucleotide comprising the sequence CAGCGTGCGCCATCCTTC (SEQ ID NO:1).
- 61. (Currently amended) The composition of claim 86, comprising a liposome formed from the phospholipid.
- 62. (Previously presented) The composition of claim 61, wherein the first polynucleotide is encapsulated in the liposome.
- 63. (Currently amended) The composition of claim 86, wherein the <u>phospho</u>lipid is a phosphatidylcholine, a phosphatidylglycerol, or a phosphatidylethanolamine.
- 64. (Currently amended) The composition of claim 63, wherein the <u>phospholipid</u> is dioleoylphosphatidylcholine.
- 65. (Previously presented) A composition comprising an expression construct that encodes a first antisense polynucleotide that hybridizes to a second, Bcl-2-encoding polynucleotide under intracellular conditions, wherein said construct is under the control of a promoter that is active in eukaryotic cells and associated with a neutral phospholipid, wherein said first polynucleotide comprises at least 8 nucleotides of the sequence CAGCGTGCGCCATCCTTC (SEQ ID NO:1), wherein said polynucleotide is complementary to the translation initiation site of Bcl-2, further comprising a charged phospholipid.

66. – 71. (Cancelled)

72. (Currently amended) A composition comprising a neutral phospholipid associated with an expression construct that encodes an oligonucleotide of from about 8 to about 50 bases and complementary to at least 8 bases of the translation initiation site of Bcl 2 mRNA

and which hybridizes to Bcl-2 mRNA under intracellular conditions, wherein the construct is under the control of a promoter that is active in eukaryotic cells, further comprising a charged phospholipid.

- 73. (Currently amended) The composition of claim 5786, wherein said first polynucleotide is a P-ethoxy oligonucleotide.
- 74. (Currently amended) The composition of claim 61, wherein said liposome consists essentially of neutral and charged phospholipids.
- 75. (Currently amended) The composition of claim 65, comprising a liposome formed from said neutral phospholipid.
- 76. (Currently amended) The composition association of claim 75, wherein said liposome consists essentially of neutral and charged phospholipids.

77. – 78. (Cancelled)

- 79. (Currently amended) The composition of claim 72, comprising a liposome formed from the phospholipid.
- 80. (Currently amended) The composition of claim 79, wherein said liposome consists essentially of neutral and charged phospholipids.
- 81. (Previously presented) A composition comprising a first antisense polynucleotide that hybridizes to a second, Bcl-2-encoding polynucleotide under intracellular conditions and a primary phosphatide associated with said first polynucleotide, wherein said primary phosphatide is a neutral phospholipid, and wherein said first polynucleotide comprises at least 8 nucleotides of the sequence CAGCGTGCGCCATCCTTC (SEQ ID NO:1), and

- wherein said polynucleotide is complementary to the translation initiation site of Bcl-2, further comprising a charged phospholipid.
- 82. (Previously presented) The composition of claim 81, comprising a liposome formed from the primary phosphatide.
- 83. (Currently amended) The composition of claim 82, wherein said liposome consists essentially of neutral and charged phospholipids.
- 84. (Currently amended) The composition association of claim 81, wherein said first polynucleotide is a P-ethoxy oligonucleotide.
- 85. (Previously presented) The composition of claim 86, wherein said at least 8 nucleotides are consecutive nucleotides.
- 86. (Previously presented) A composition comprising a first antisense polynucleotide that hybridizes to a second, Bcl-2-encoding polynucleotide under intracellular conditions and a neutral phospholipid associated with said first polynucleotide, to form a Bcl-2 polynucleotide/neutral phospholipid association, wherein said first polynucleotide comprises at least 8 nucleotides of the sequence CAGCGTGCGCCATCCTTC (SEQ ID NO:1), wherein said polynucleotide is complementary to the translation initiation site of Bcl-2, said composition further comprising a charged phospholipid.
- 87. (Previously presented) The composition of claim 86, wherein the charged phospholipid is a positively charged phospholipid.
- 88. (Previously presented) A method of inhibiting proliferation of a Bcl-2-associated disease cell comprising obtaining a polynucleotide that hybridizes to Bcl-2 mRNA under intracellular conditions, mixing the first polynucleotide with a neutral phospholipid to form a composition comprising a polynucleotide/phospholipid association, and

administering said composition to a human having a Bcl-2-associated disease to inhibit the proliferation of said disease cells, wherein said disease cells have a t(14;18) translocation, the composition further comprising a charged phospholipid.

- 89. (Previously presented) The method of claim 88, wherein the charged phospholipid is a positively charged phospholipid.
- 90. (Cancelled)
- 91. (Previously presented) The method of claim 19, wherein said first polynucleotide is a Pethoxy oligonucleotide.
- 92. (Previously presented) The method of claim 29, wherein said first oligonucleotide is a Pethoxy oligonucleotide.
- 93. (Cancelled)